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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE STATEMENT

In re Application of:

Shooshtarian, et al.

Attorney Docket No:

AGX-37

Serial No:

09/527,873

January 21, 2004

Filed: Confirmation No: March 17, 2000

Art Unit:

4182

2823

Our Customer ID:

22827

Title:

Localized Heating And Cooling Of Substrates Our Account No:

04-1403

Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

#### Attached hereto is:

- A list of materials for consideration per Rule 98(a)(1): 2 page(s) a.[x]
- A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s): \_19\_ item(s)
- For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items.

[] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

#### This Information Disclosure Statement is being filed [CHECK ONE]: 2.[x]

- WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate
- AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance <u>OR</u> an action that otherwise closes prosecution, <u>WHEREFORE</u> PER Rule 97(c) submitted herewith is [CHECK ONE]:
  - i.[] Certification per Rule 97(e); OR
  - ii[x] Filing Fee per Rule 17(p) ......\$180.00
- AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is:
  - Certification per Rule 97(e); AND i.
- 3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:
  - That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
  - That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

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Page 1 of 2

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		CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).  Name: Signature: Address: Date:
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By: Christina L. Mangelsen, Patent Agent

Date: January 21, 2004

Sheet 1 of 2 Attorney Docket Number: Serial Number: Information Disclosure Statement List AGX-37 09/527,873 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Shooshtarian, et al. (Use several sheets if necessary) Filing Date: Group Art Unit: March 17, 2000 2823 Confirmation No: 4182

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U.S. PATENT I	DOCUMENTS									
EXAMINER	PATENTEE NAME PATENT NUMBER						ISSUE	COPY		
INITIALS					DATE	NOTE				
	Singh, et al.	5	8	T 2	0	9.	4	1 2	10/13/1998	- 5
-	Vosen	5	9	3	<del>  0</del> -	4	5	6	07/27/1999	5
	Gat	5	9	7	0	2	1	4	10/19/1999	5
	Shah	5	9	7	0	3	8	2	10/19/1999	5
	Singh, et al.	5	9	8	ō	6	3	7	11/09/1999	5
	Champetier, et al.	6	0	2	7	2	4	4	02/22/2000	5
	Guardado	6	0	3	4	3	5	7	03/07/2000	5
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	Thakur	6	1	7	4	6	5	1	01/16/2001	5
	Tay, et al.	6	2	0	0	0	2	3	03/13/2001	5
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	Hathaway	6	2	1	0	4	8	4	04/03/2001	5
	Guardado, et al.	6	2	2	2	9	9	0	04/24/2001	5
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	Guardado	6	2	9	3	6	9	6	09/25/2001	5
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	Tay, et al.	6	3	5	9	2	6	3	03/19/2002	5
	Thakur, et al.	6	5	1	4	8	7	6	02/04/2003	5
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U.S. PATENT	APPLICATION PUBLICA	TION	NS.							
EXAMINER INITIALS	APPLICANT'S NAME	PU	BLI	CAT	ION :	NUM	/BEI	R	PUBLICATION DATE	COPY NOTE
	Gat, et al.	0	0	1	7	6	1	8	02/14/2002	5
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FOREIGN I	PATENT.	DOCUMENT	rs .

2004 <u>U</u>		Sheet 2 of 2			
(Reves/92)	Attorney Docket Number:	Serial Number:			
mformation Disclosure Statement List	AGX-37	09/527,873			
By Applicant(s)	Applicant				
Under 37 CFR Section 1.98(a) (1)	Shooshtarian, et al.				
(Use several sheets if necessary)	Filing Date:	Group Art Unit:			
	March 17, 2000	2823			
	Confirmation No:				
	4182				

EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION		COPY NOTE	
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EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication			
EXAMINER	KAMINER DATE CONSIDERED			
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.				



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shooshtarian, et al. Docket No: AGX-37

Serial No: 09/527,873 Group No: 2723

Confirmation No: 4182 Examiner: H. Lee

Filed: March 17, 2000 Date: June 12, 2003

For: Localized Heating And Cooling Of Customer No.: 22827

Substrates

#### **RELATED U.S. PATENT APPLICATION**

ASSISTANT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Application is being cited to the Examiner for review and consideration. Enclosed please find a copy of this application. Once the application has been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patent on the list document to indicate that the specific patent application has been considered.

### **RELATED U.S. APPLICATIONS**

Examiner's <u>Initial</u>	Inventor	Serial <u>Number</u>	Filing Date	Title of Application
	Arnon Gat	10/646,144	08/22/2003 (AGX-27-DIV)	Fast Heating And Cooling Apparatus For Semiconductor Wafers